



Patent
Attorney Docket No. 015452-029

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Frank J. Land

Application No.: 10/607,739

Filing Date: June 27, 2003

Title: Fire Resistant Corespun Yarn and Fabric Comprising Same

Group Art Unit: Unassigned

Examiner: Unassigned

Confirmation No.: Unassigned

**FIRST
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a **FIRST** Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404
Alexandria, Virginia 22313-1404
(919) 941-9240

Date: September 23, 2003

By Mary B. Grant
Mary B. Grant
Registration No. 32,176

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FIRST INFORMATION DISCLOSURE STATEMENTCommissioner for Patents
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Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicant hereby submits the following PTO-1449 forms in conformance with 37 C.F.R. §§ 1.97 and 1.98.

All of the listed documents were previously made of record in prior Application Serial No. 09/948,720, filed on September 10, 2001, upon which Applicants rely for the benefits provided in 35 U.S.C. § 120.

It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:

Mary B. Grant
Registration No. 32,176P.O. Box 1404
Alexandria, Virginia 22313-1404
(919) 941-9240Date: September 23, 2003

Notice of References Cited

Application/Control No.

09/948,720

Applicant(s)/Patent Under

Reexamination
LAND, FRANK J.

Examiner

Shaun R Hurley

Art Unit

3765

Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
✓	A	US-5727401-A	03-1998	Statham	66/176
✓	B	US-5540980-A	07-1996	Tolbert et al	428/215
✓	C	US-5506043-A	04-1996	Lilani	428/229
✓	D	US-4921756-A	05-1990	Tolbert et al	428/373
✓	E	US-3729920	05-1973	Sayers et al	57/144
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited SEP 24 2000	Application/Control No. 09/948,720	Applicant(s)/Patent Under Reexamination LAND, FRANK J.	
	Examiner Shaun R Hurley	Art Unit 3765	Page 1 of 1

U.S. PATENT DOCUMENTS

		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-5,496,625	03-1996	Lilani, Harish N.	442/190
X	B	US-5,540,980	07-1996	Tolbert et al.	428/373
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

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INFORMATION DISCLOSURE CITATION

PTO-1449

ATTORNEY'S DKT NO
015452-017APPLICATION NO.
Con't of 09/624,772APPLICANT
Frank J. LANDFILING DATE
September 10, 2001GROUP
1774

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
SRH	6,240,716	06/05/01	Yanagawase et al			
SRH	6,146,759	11/2000	Land			
SRH	5,688,594	11/18/97	Lichscheidt et al			
SRH	5,597,649	01/28/97	Sandor et al			
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SRH	4,927,698	5/1990	Jaco et al			
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SRH	4,541,231	9/1985	Graham, Jr., et al			
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SRH	4,497,167	2/1985	Nakahara et al			

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER <i>Shamir A.S.</i>	DATE CONSIDERED <i>05/17/02</i>
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
SRH	4,381,639	5/1993	Kress			
SRH	4,331,729	5/1982	Weber			
SRH	4,299,884	11/1981	Payen			
SRH	4,263,777	4/1981	Wada et al			
SRH	4,024,700	5/1977	Drummond			
SRH	3,913,309	10/1975	Chiarotto			
SRH	3,886,015	5/1975	Turner			
SRH	3,828,544	8/13/74	Alker			
SRH	3,729,920	5/1973	Sayers et al			
SRH	3,572,397	3/1971	Austin			
SRH	3,439,491	4/1969	Scruggs			
SRH	3,366,001	1/1968	Meserole			
SRH	5,849,648	12/1998	Kent et al.			
SRH	5,891,813	4/1999	Gadoury			

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
SRH	0 059 585	10/1982	Japan (w/English Abstract)				
SRH	0 100 323	1/1983	Japan (w/English Abstract)				
SRH	0 107 608	6/1985	Japan (w/English Abstract)				
SRH	0 261 330	11/1986	Japan (w/English Abstract)				
SRH	0 141 041	6/1989	Japan (w/English Abstract)				
SRH	1 593 048	7/1981	Great Britain				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SRH	International Search Report issued in Application No. PCT/US00/22956.
SRH	International Search Report issued in Application No. PCT/US01/29282.
EXAMINER	DATE CONSIDERED
<i>Shaw</i>	05/17/02

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